Appl. No.: 09/737,456

Reply to Office Action dated 08/25/2005

Amendment dated 11/22/05

## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A method for functionally testing an application that uses locale data format, comprising:

inputting a message in a first language using an input device, said first language having first language characters wherein each character is represented with a single byte;

translating said message into a pseudo language distinguishable from the first language, said pseudo language being comprised of pseudo language characters, wherein each pseudo language character is represented with a plurality of bytes, the pseudo language characters graphically recognizable as both the first language characters and a second language characters, the having second language characters being different from the first language characters;

inputting said pseudo language characters into said application; and displaying said pseudo language characters.

2. (Previously Presented) The method of Claim 1, wherein:

said pseudo language characters are graphically similar to said first language characters so as to be recognizable in said step of displaying.

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3. **(Currently Amended)** The method of Claim 1, wherein said step of translating said message further comprises:

translating each of said first language characters into a corresponding <u>one</u> of said pseudo language characters.

4. (Original) The method of Claim 1, further comprising:

providing a lookup table such that said first language characters can be used to reference said pseudo language characters.

- 5. **(Original)** The method of Claim 1, further comprising: wherein said first language is comprised of U.S. English characters.
- 6. **(Original)** The method of Claim 1, wherein said inputting further comprises utilizing a keyboard.
  - 7. (Currently Amended) A test system for an application, comprising:

an input device for generating first language character data wherein each language character is represented by a single byte;

software for generating pseudo language character data in response to receiving said first language character data from said input device, wherein each pseudo language character is represented by a plurality of bytes, the pseudo language character data is graphically recognizable as both a first language having first language characters and a second language having second language characters different from the first language characters-in response to receiving said first language character data from said input device; and

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a display for displaying said pseudo language characters with said application.

8. (Original) The test system of Claim 7, wherein:

said pseudo language characters correspond to said first language characters so as to be graphically similar to said first language characters.

- 9. **(Original)** The test system of Claim 7, wherein said first language characters are U.S. English characters.
- 10. (Currently Amended) The test system of Claim 7, wherein said utility further comprising comprises:

a table comprised of a plurality of pseudo language character data wherein each pseudo language character is represented by a plurality of bytes.

11. (Original) The test system of Claim 7, wherein said input device further comprises:

a keyboard.

12. **(Currently Amended)** A method for testing multi-byte character data in an application, said method comprising:

inputting single byte data in a first language having first language characters;

translating said single byte data into a pseudo character represented by a plurality of bytes in a pseudo language, the pseudo character graphically recognizable as both <u>a the</u> first language <u>character</u> and a second language <u>character</u> having second language characters different from the first language characters; and

utilizing said pseudo character in said application.

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- 13. **(Original)** The method of Claim 12, further comprising: displaying said pseudo character using said application.
- 14. (Cancelled)
- 15. **(Original)** The method of Claim 12, wherein: said first language comprises U.S. English.
- 16. (Original) The method of Claim 12, further comprising: inputting a string of first language characters wherein each of said first language characters are represented with a single byte.
  - 17. **(Original)** The method of Claim 12, further comprising: utilizing a keyboard for said step of inputting.
- 18. (Original) The method of Claim 12, further comprising: providing a lookup table comprising a plurality of said pseudo language character data.
- 19. (Currently Amended) A program storage device readable by a machine, said program storage device embodying a program of instructions executable by the machine to perform a method for testing multi-byte character data in an application, said method comprising:

inputting single byte data in a first language having first language characters;

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translating said single byte data into a pseudo character represented by a plurality of bytes in a pseudo language, the pseudo character graphically recognizable as both the first language character and a second language character having second language characters different from the first language characters; and

utilizing said pseudo character in said application.

20. **(Original)** The program storage device of Claim 19, said method further comprising:

displaying said pseudo character using said application.

## 21. (Cancelled)

22. **(Original)** The program storage device of Claim 21, said method further comprising:

said first language comprises U.S. English.

23. **(Original)** The program storage device of Claim 21, said method further comprising:

inputting a string of first language characters wherein each of said first language characters are representable with a single byte.

24. **(Original)** The program storage device of Claim 19, said method further comprising:

utilizing a keyboard for said step of inputting.

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25. (Original) The program storage device of Claim 19, said method further comprising:

providing a lookup table comprising a plurality of said pseudo language character data.